

NOTE:

1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES, SEE DWG E-1.
2. FOR SMOKE DETECTOR INSTALLATION DETAILS, SEE DWG E-55.
3. FOR TELEPHONE AND ELECTRIC CLOSETS SMOKE DETECTOR RISER DIAGRAM, SEE DWG E-42.

Sheet 51 of 59

**THE PORT AUTHORITY
OF NEW YORK
AND NEW JERSEY**

[Signature]
ENGINEERING PROGRAM MANAGER
WORLD TRADE
[Signature]
CHIEF ELECTRICAL ENGINEER

No.	Date	Revision	Approved

Engineering Department
Design Division

**The World Trade
Center**

Title
**FIRE ALARM SYSTEM
PHASE III
XL3 CONVERSION
ELECTRICAL**

**2 WTC
9th FLOOR
SMOKE DETECTOR
LAYOUT AND REMOVAL**

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

ROYZMAN FELDMAN ROYZMAN
Designed by Drawn by Checked by

Date 5-20-99 Scale AS NOTED

Contract Number Drawing Number

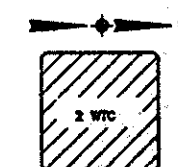
WTC-361082 E-49

I HEREBY CERTIFY THAT THIS IS A TRUE AND
CORRECT COPY OF ONE OF THE CONTRACT
DRAWINGS CONSTITUTING A PART OF
CONTRACT NO. *[Signature]* IN
THE FORM IN WHICH SAID DRAWINGS
EXISTED AT THE TIME THE SAID CONTRACT
WAS EXECUTED BY THE PARTIES.

DATE 2/1/00 *[Signature]*

DATE 2/1/00 *[Signature]*

ENGINEERING PROGRAM MGR.



KEY PLAN

0 6 12 18 24
SCALE IN FEET